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NOTICE OF ALLOWANCE AND FEE(S) DUE

23669

7590

09/07/2006

HUFFMAN LAW GROUP, P.C. 1832 N. CASCADE AVE. COLORADO SPRINGS, CO 80907-7449

EXAM	IINER
DARE, F	RYAN A
ART UNIT	PAPER NUMBER

DATE MAILED: 09/07/2006

APPLICATION NO. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/759,559	01/16/2004	Rodney E. Hooker	CNTR.2057	8093	

TITLE OF INVENTION: MICROPROCESSOR AND APPARATUS FOR PERFORMING FAST SPECULATIVE POP OPERATION FROM A STACK MEMORY CACHE

APPLN. TYPE SMALL ENTITY ISSUE FEE DUE PUBLICATION FEE DUE PREV. PAID ISSUE FEE TOTAL FEE(S) DUE DATE DUE nonprovisional NO \$1400 \$300 \$0 \$1700 12/07/2006

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Stop ISSUE FEE
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appropriate. All further	ed below or directed of	ng the P	'atent, advance o	rders and notification of t	naintenance fees v	zill he	mailed to the current	nould be completed where correspondence address as rate "FEE ADDRESS" for
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1832 N. CASCA				Stat	es Postal Service w	ith suf	ficient postage for firs	t class mail in an envelope
COLORADO S	PRINGS, CO 80907	7-7449		tran	smitted to the USP	TO (57	1) 273-2885, on the da	deposited with the United t class mail in an envelope above, or being facsimile ate indicated below.
				<u> </u>				(Depositor's name)
				<u> </u>				(Signature)
APPLICATIONANG	FU DIO DATE							(Date)
APPLICATION NO.	FILING DATE			FIRST NAMED INVENTOR		ATTO	RNEY DOCKET NO.	CONFIRMATION NO.
10/759,559 TITLE OF INVENTION MEMORY CACHE	01/16/2004 V: MICROPROCESSOR	AND A	APPARATUS FO	Rodney E. Hooker OR PERFORMING FAST	SPECULATIVE I	POP O	CNTR.2057 PERATION FROM A	8093 STACK
APPLN. TYPE	SMALL ENTITY	ISS	UE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUI	FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO		\$1400	\$300	\$0		\$1700	12/07/2006
EXAM	INER	,	ART UNIT	CLASS-SUBCLASS				
DARE, F	RYAN A		2186	711-132000		_		
1. Change of correspondence address or indication of "CFR 1.363). Change of correspondence address (or Change of Address form PTO/SB/122) attached. "Fee Address" indication (or "Fee Addre			Correspondence	2. For printing on the p (1) the names of up to or agents OR, alternativ (2) the name of a single registered attorney or a 2 registered patent attorney.	3 registered paten yely, the firm (having as a agent) and the name meys or agents. If it	memb	era 2	•
PLEASE NOTE: Unl	ND RESIDENCE DATA	ified hel	ow no assignee	listed, no name will be I'HE PATENT (print or type data will appear on the part of the p	e)	e is id	lentified below, the do	ocument has been filed for
(A) NAME OF ASSIG	GNEE			T a substitute for filing and (B) RESIDENCE: (CITY	and STATE OR C			
Please check the appropri	iate assignee category or	categori	es (will not be pr	inted on the patent):	Individual U Co	грогаті	on or other private gro	up entity Government
4a. The following fee(s) a	are submitted:		46	Payment of Fee(s): (Plea	se first reapply an	y prev	iously paid issue fee s	hown above)
	lo small entity discount p		N	☐ A check is enclosed. ☐ Payment by credit card. Form PTO-2038 is attached.				
Advance Order - #	of Copies			The Director is hereby overpayment, to Depor	authorized to charge	is atta ge the r	equired fee(s), any def	iciency, or credit any
5. Change in Entity Stat	tus (from status indicated	l above)		overpayment, to Depos	sit Account Numbe	Г	(enclose an	extra copy of this form).
a. Applicant claims	s SMALL ENTITY statu	s. See 3	7 CFR 1.27.	☐ b. Applicant is no long	ger claiming SMAL	L ENT	TTY status. See 37 CF	R 1.27(g)(2).
NOTE: The Issue Fee and interest as shown by the r	d Publication Fee (if requeecords of the United Sta	uired) wi tes Pater	II not be accepted and Trademark	from anyone other than the	ne applicant; a regis	stered a	ttorney or agent; or the	e assignee or other party in
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PTOL-85 (Rev. 07/06) Approved for use through 04/30/2007.



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HUFFMAN LA	AW GROUI	DARE, R	DARE, RYAN A				
1832 N. CASCA		ART UNIT	PAPER NUMBER				
COLORADO SPRINGS, CO 80907-7449				2186 DATE MAILED: 09/07/2006			

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 452 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 452 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.